

Issue Classification			Application No.	Applicant(s)		
			09/909,845	SPERANZA ET AL.		
			Examiner	Art Unit		
			Brian J. Sines	1743		

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
429	13	429	12	20	25	34	
INTERNATIONAL CLASSIFICATION		422	50	62	83	98	
H	01M	8100	436	149			
H	01M	8118	204	193	194	228-4	228-6
H	01M	2102	700	266			
G	01N	27100					
G	05B	21100					
Brian J. Sines 8/5/2004		Jill Warden Supervisory Patent Examiner (Primary Examiner) Technology Center 1700 (Date)					
(Assistant Examiner) (Date)		Total Claims Allowed: 26					
		O.G. Print Claim(s) 1					
(Legal Instruments Examined) 8/10/04		O.G. Print Fig. 2					

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
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9	7	37		67	97	127	
10	8	38		68	98	128	
11	9	39		69	99	129	
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1	11	41		71	101	131	
2	12	42		72	102	132	
	13	23	43	73	103	133	
15	14	24	44	74	104	134	
13	15	25	45	75	105	135	
14	16	26	46	76	106	136	
	17	6	47	77	107	137	
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17	19		49	79	109	139	
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16	21		51	81	111	141	
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19	23		53	83	113	143	
20	24		54	84	114	144	
21	25		55	85	115	145	
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18	27		57	87	117	147	
22	28		58	88	118	148	
	29		59	89	119	149	
	30		60	90	120	150	